

## *Deployments Kubernetes*



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In this example: A Deployment named nginx-deployment is created, indicated by the .metadata.name field.; The Deployment creates three replicated Pods, indicated by the replicas field.; The selector field defines how the Deployment finds which Pods to manage. In this case, you simply select a label that is defined in the Pod template (app: nginx).However, more sophisticated selection rules are ...

### Deployments - Kubernetes

Over the last two years, I've worked with a number of teams to deploy their applications leveraging Kubernetes. Getting developers up to speed with Kubernetes jargon can be challenging, so when a Deployment fails, I'm usually paged to figure out what went wrong. One of my primary goals when working

### 10 Most Common Reasons Kubernetes Deployments Fail (Part 1)

Once we have a deployment we can provide a way to access the instances of the deployment by creating a Service.Services are decoupled from deployments so that means that you don't explicitly point a service at a deployment.

### Blue/Green Deployments on Kubernetes - Ian Lewis

The newer version of Kubernetes, official suggests using Deployment instead of Replication Controller(rc) to perform a rolling update. Though, they are same in many ways, such as ensuring the homogeneous set of pods are always up/available and also they provide the ability to help the user to roll out the new images.

### Rolling Updates with Kubernetes Deployments | Kubernetes

Kubernetes is open source software that allows you to deploy and manage containerized applications at scale. Kubernetes manages clusters of Amazon EC2 compute instances and runs containers on those instances with processes for deployment, maintenance, and scaling. Using Kubernetes, you can run any type of containerized applications using the same toolset on-premises and in the cloud.

### Kubernetes on AWS | AWS

Namespaces. Kubernetes resources, such as pods and Deployments, are logically grouped into a namespace.These groupings provide a way to logically divide an AKS cluster and restrict access to create, view, or manage resources.

### Concepts - Kubernetes basics for Azure Kubernetes Services ...

The CoreOS team is thrilled to have joined Red Hat®. Together we are working to further extend the value of Kubernetes for all of our customers. Red Hat recognizes that CoreOS has worked tirelessly over the last four years to deliver one of the best enterprise Kubernetes distributions available on ...

### Open source, containers, and Kubernetes | CoreOS

This free O'Reilly ebook excerpt provides developers, site reliability engineers, and software architects with a look at container networking, container orchestration, and service discovery, and shares several solutions. It also covers the capabilities of many open source tools, including Kubernetes.

### Container Networking: From Docker to Kubernetes

Run GoCD Natively on Kubernetes. GoCD Helm chart with official GoCD Docker images makes setup simple; GoCD installs as a Kubernetes native application allowing for ease of operations

### Continuous Delivery on Kubernetes with GoCD

This is a hands-on introduction to Kubernetes. Browse the examples: pods labels deployments services service discovery port forward health checks environment variables namespaces volumes

persistent volumes secrets logging jobs stateful sets init containers nodes API server Want to try it out yourself? You can run all this on Red Hat's distribution of Kubernetes, OpenShift.

### **Kubernetes By Example**

Amazon Elastic Container Service for Kubernetes (Amazon EKS) makes it easy to deploy, manage, and scale containerized applications using Kubernetes on AWS.. Amazon EKS runs the Kubernetes management infrastructure for you across multiple AWS availability zones to eliminate a single point of failure.

### **Amazon EKS - Managed Kubernetes Service**

Edit This Page. Concepts. The Concepts section helps you learn about the parts of the Kubernetes system and the abstractions Kubernetes uses to represent your cluster, and helps you obtain a deeper understanding of how Kubernetes works.

### **Concepts - Kubernetes**

Fission is a framework for serverless functions on Kubernetes. Write short-lived functions in any language, and map them to HTTP requests (or other event triggers). Deploy functions instantly with one command. There are no containers to build, and no Docker registries to manage.

### **Serverless Functions for Kubernetes - Fission**

Enterprise-grade container orchestration might start with Docker and Kubernetes. But Kublr delivers the comprehensive, flexible tools that ensure you deploy enterprise-class Kubernetes clusters from day one.

### **Kublr - Enterprise-ready Kubernetes out-of-the-box**

Need help with Octopus Deploy? Check out the Octopus Deploy comprehensive documentation covering everything from getting started to advanced issues and features.

### **Documentation & Support | Octopus Deploy**

Manage Kubernetes Everywhere with Rancher. Rancher is a complete software stack for teams adopting containers. It addresses the operational and security challenges of managing multiple Kubernetes clusters, while providing DevOps teams with integrated tools for running containerized workloads.

### **Container Orchestration | Kubernetes Management | Rancher**

Troubleshooting Kubernetes. 11/02/2018; 8 minutes to read; Contributors. In this article. This page walks through several common issues with Kubernetes setup, networking, and deployments.

### **Troubleshooting Kubernetes | Microsoft Docs**

Powerful and easy-to-configure CI/CD for developers and digital agencies. Our mission is to offload developers from everything that can be automated — and give them back the time for being creative.

### **Buddy - Development, Deployment & DevOps Automation Platform**

Kubernetes pods by example. A pod is a collection of containers sharing a network and mount namespace and is the basic unit of deployment in Kubernetes.

### **Pods - Kubernetes By Example**

"NeuVector is the strongest player in the Kubernetes security market, giving us the ability to both monitor and visualize the network traffic we're generating, plus a complete static analysis offering for our container base layers.

### **NeuVector - Kubernetes Protection in Production**



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